

The Commonwealth of Massachusetts  
Executive Office of Health and Human Services  
Department of Public Health  
William A. Hinton State Laboratory Institute  
305 South Street, Jamaica Plain, MA 02130

DEVAL L. PATRICK  
GOVERNOR

TIMOTHY P. MURRAY  
LIEUTENANT GOVERNOR

JUDYANN BIGBY, MD  
SECRETARY

JOHN AUERBACH  
COMMISSIONER

1/11/11


Aimee Conway  
Assistant District Attorney, Essex County

Dear Ms. Conway,

Enclosed is the information you requested in regards to Commonwealth vs. [REDACTED]. Included are copies of the following:

1. Drug Analysis Laboratory Receipt.
2. Control Cards with analytical results for sample #'s [REDACTED]
3. Analysis sheets with chemist's hand notations and test results.
4. GC/Mass Spectral analytical data for sample #'s [REDACTED]

GC/MS testing was performed by Annie Dookhan. All other analyses were performed by Kate Corbett. If you have any questions about these materials, please call me at the number below.

Sincerely,  
  
Kate Corbett  
Chemist II  
Drug Analysis Lab  
Jamaica Plain, MA. 02130  
(617) 983-6632

cc: ASD, CBS

PLEASE PRINT CLEARLY OR TYPE ALL INFORMATION

*The Commonwealth of Massachusetts*

*Executive Office of Health and Human Services*

*Department of Public Health*

*State Laboratory Institute*

Boston Drug Laboratory

Tel (617) 983-6622

Fax (617) 983-6625

Amherst Drug Laboratory

Tel (413) 545-2601

Fax (413) 545-2608

Boston Hours

8:00 – 11:00

2:00 – 4:00

Amherst Hours

9:00 – 12:00

1:00 – 3:00

**DRUG RECEIPT**

City or Department:

*Lawrence Police Dept.*

Police Reference No.

Name and Rank of Submitting Officer:

*Det. Thomas Burke*

Defendant(s) Name (last, first, initial):

To be completed by Submitter

Description of Items Submitted

To be completed by Lab Personnel

Gross Weight

Lab Number

*2 P.B. w/wht residue*

*2.29g*

*1 P.B. w/wht pow.*

*3.12g*

*7 small P.B. w/wht pow.*

*7.99g*

*1 PL. PKT w/ V. M.*

*5.32g*

Received by:

*CEO*

Date:

*11-9-10*

No. [REDACTED]  
City: Lawrence Police Dept.  
Officer: Detective Burke  
Def: [REDACTED]

Date Analyzed: 12/14/10

Amount: Subst: RES

No. Cont: 2 Cont: pb

Date Rec'd: 11/09/2010

Gross Wt.: 2.29

No. Analyzed:

Net Weight:

# Tests: OKNC

Prelim:

Findings: NOT TESTED

No. [REDACTED] Date Analyzed: 12-16-10

City: Lawrence Police Dept.

Officer: Detective Burke

Def: [REDACTED]

Amount: Subst: SUB

No. Cont: 1 Cont: pb

Date Rec'd: 11/09/2010

Gross Wt.: 3.12

No. Analyzed:

Net Weight: 0.95g

# Tests: 1KNC

Prelim: Cocaine

Findings: 2ASD  
Cocaine

No. [REDACTED] Date Analyzed: 12-16-10

City: Lawrence Police Dept.

Officer: Detective Burke

Def: [REDACTED]

Amount: Subst: SUB

No. Cont: 7 Cont: pb

Date Rec'd: 11/09/2010

Gross Wt.: 7.99

No. Analyzed: 1

Net Weight: 0.60g

# Tests: 1KNC

Prelim: Cocaine

Findings: 2ASD  
Cocaine

No. [REDACTED] Date Analyzed: 12/14/10  
City: Lawrence Police Dept.  
Officer: Detective Burke  
Def: [REDACTED]  
Amount: Subst: VM  
No. Cont: 1 Cont: pb  
Date Rec'd: 11/09/2010  
Gross Wt.: 5.32g  
Net Weight: 1.43g  
# Tests: 3KNC  
Prelim: Marijuana + Drug +  
Findings: Marijuana

# DRUG POWDER ANALYSIS FORM

SAMPLE



AGENCY

Lawrence

ANALYST

KAC

No. of samples tested:

1

Evidence Wt.

OK

## PHYSICAL DESCRIPTION:

1 pb containing white powder

Gross Wt ( ):

1.1115g

Gross Wt ( ):

Pkg. Wt:

0.1573g

Net Wt:

0.9542g

## PRELIMINARY TESTS

### Spot Tests

Cobalt Thiocyanate ( ) +  
Marquis -  
Froehde's -  
Mecke's -

### Microcrystalline Tests

Gold Chloride +  
TLTA ( ) +

### OTHER TESTS

## PRELIMINARY TEST RESULTS

RESULTS

Cocaine

DATE

12/14/10

## GC/MS CONFIRMATORY TEST

RESULTS

Cocaine

MS OPERATOR

ASD

DATE

12/16/10

DRUG POWDER ANALYSIS FORM

SAMPLE #                      AGENCY Lawrence ANALYST KAC  
No. of samples tested: 1 Evidence Wt. OK

PHYSICAL DESCRIPTION:

7 Similar pbs containing  
white powder

Gross Wt (7): 4.6566g  
Gross Wt (1): 0.7360g  
Pkg. Wt: 0.1312g  
Net Wt: 0.6048g

\* Submitted w/                      NOT Tested \*  
(Res - 2 pbs)

PRELIMINARY TESTS

Spot Tests

Cobalt Thiocyanate ( ) +  
Marquis + light pink  
Froehde's -  
Mecke's -

Microcrystalline Tests

Gold Chloride +  
TLTA ( ) +

OTHER TESTS

PRELIMINARY TEST RESULTS

RESULTS Cocaine  
DATE 12/14/10

GC/MS CONFIRMATORY TEST

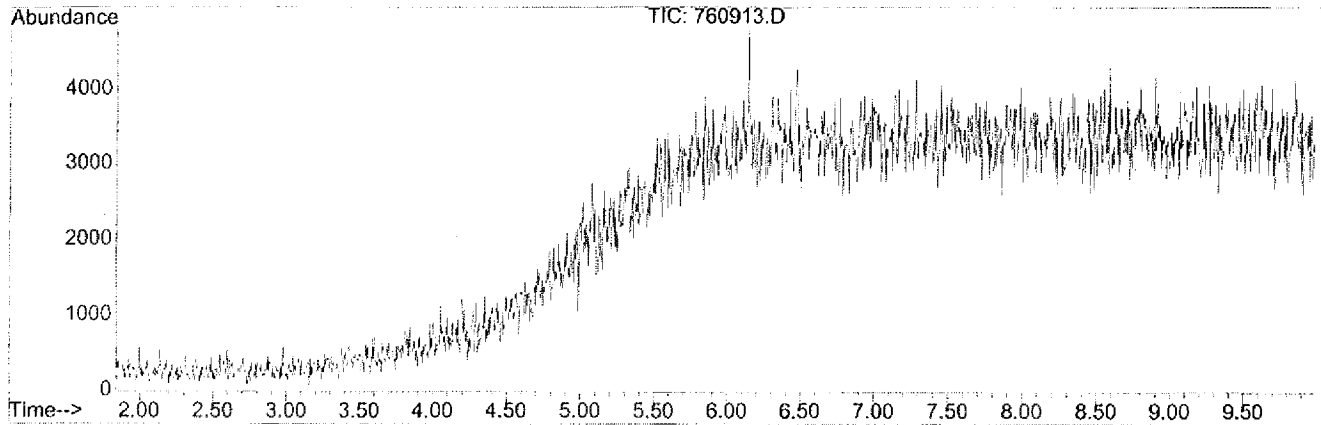
RESULTS Cocaine  
MS OPERATOR ASD  
DATE 12/16/10

# Area Percent / Library Search Report

## Information from Data File:

File Name : J:\12\_15\_10\760913.D  
Operator : KAC  
Date Acquired : 15 Dec 2010 14:50  
Sample Name : BLANK  
Submitted by :  
Vial Number : 1  
AcquisitionMeth: DRUGS  
Integrator : RTE

✓ ASD  
01-07-11



Ret. Time	Area	Area %	Ratio %
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\*\*\*NO INTEGRATED PEAKS\*\*\*

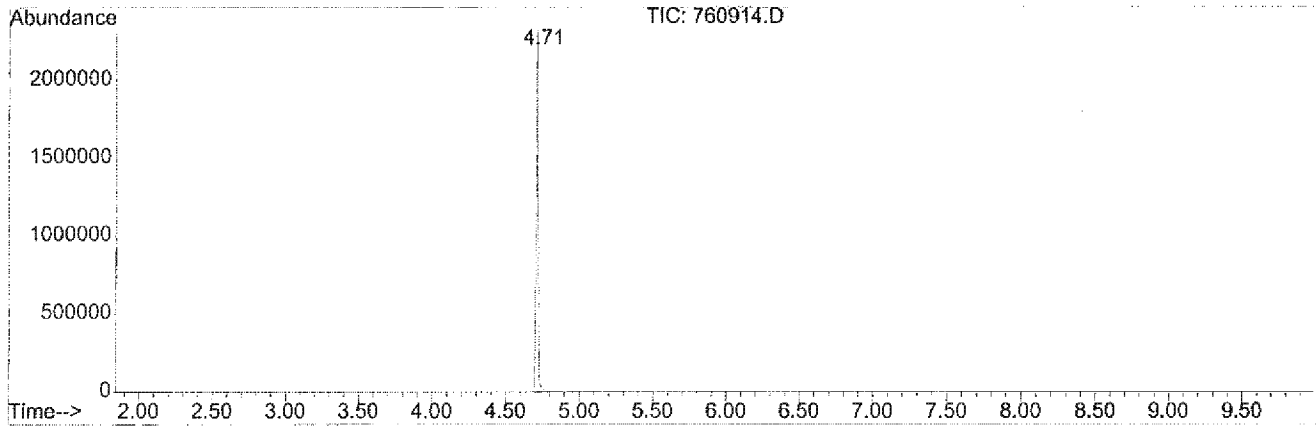
# Area Percent / Library Search Report

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## Information from Data File:

File Name : J:\12\_15\_10\760914.D  
Operator : KAC  
Date Acquired : 15 Dec 2010 15:03  
Sample Name : COCAINE STD  
Submitted by :  
Vial Number : 14  
AcquisitionMeth: DRUGS  
Integrator : RTE

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Ret. Time	Area	Area %	Ratio %
4.712	2239275	100.00	100.00

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# Area Percent / Library Search Report

**Information from Data File:**

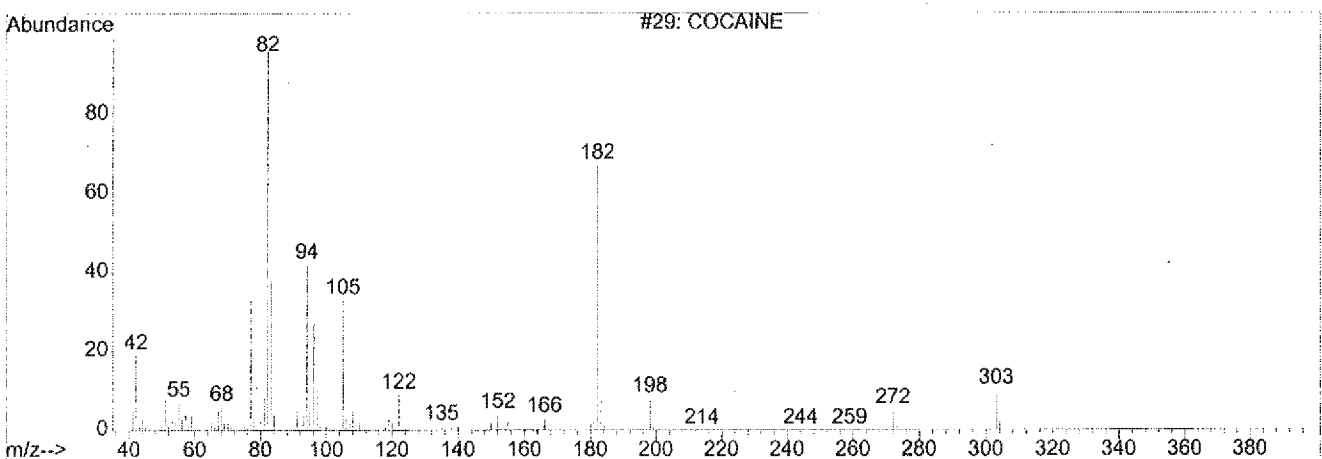
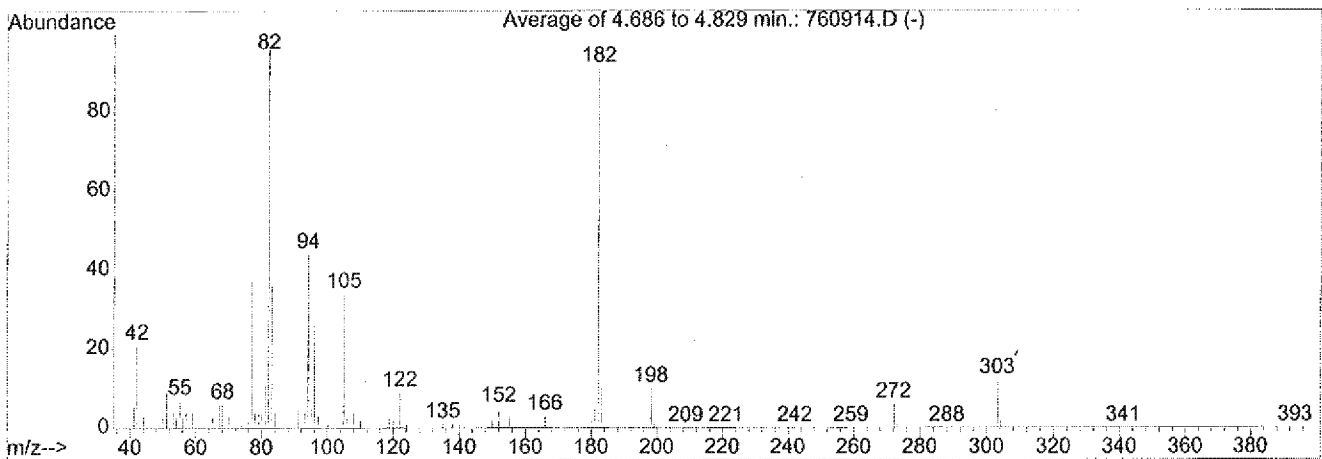
```

File Name       : J:\12_15_10\760914.D
Operator        : KAC
Date Acquired   : 15 Dec 2010  15:03
Sample Name     : COCAINE STD
Submitted by    :
Vial Number     : 14
AcquisitionMeth : DRUGS
Integrator      : RTE
  
```

```

Search Libraries: C:\DATABASE\SLI.L           Minimum Quality: 95
                  C:\DATABASE\PMW_TOX2.L      Minimum Quality: 90
                  C:\DATABASE\NIST98.L
  
```

PK#	RT	Library/ID	CAS#	Qual
1	4.71	C:\DATABASE\SLI.L COCAINE	000050-36-2	99





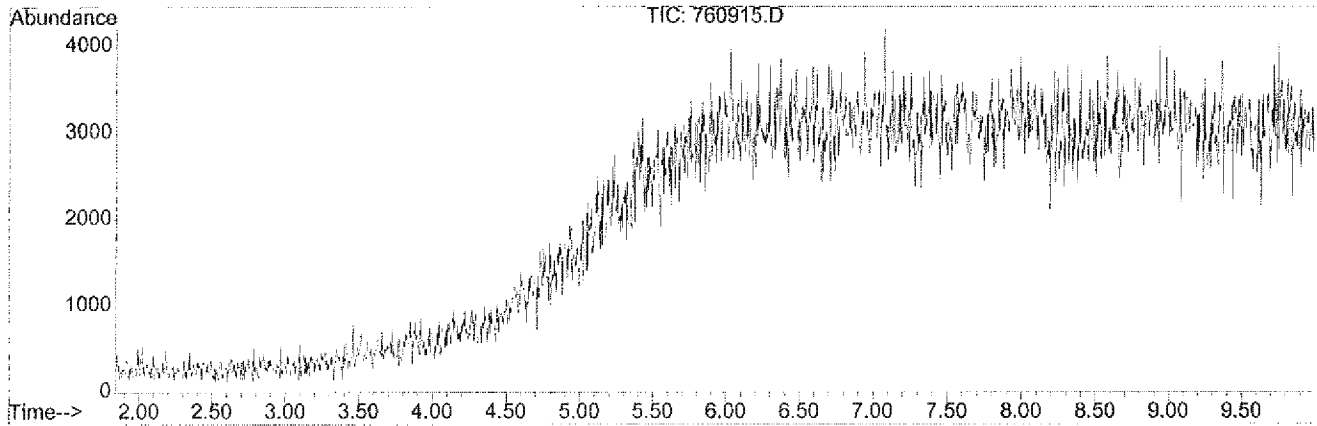
# Area Percent / Library Search Report

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## Information from Data File:

File Name : J:\12\_15\_10\760915.D  
Operator : KAC  
Date Acquired : 15 Dec 2010 15:15  
Sample Name : BLANK  
Submitted by : DJR  
Vial Number : 1  
AcquisitionMeth: DRUGS  
Integrator : RTE

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Ret. Time	Area	Area %	Ratio %
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\*\*\*NO INTEGRATED PEAKS\*\*\*

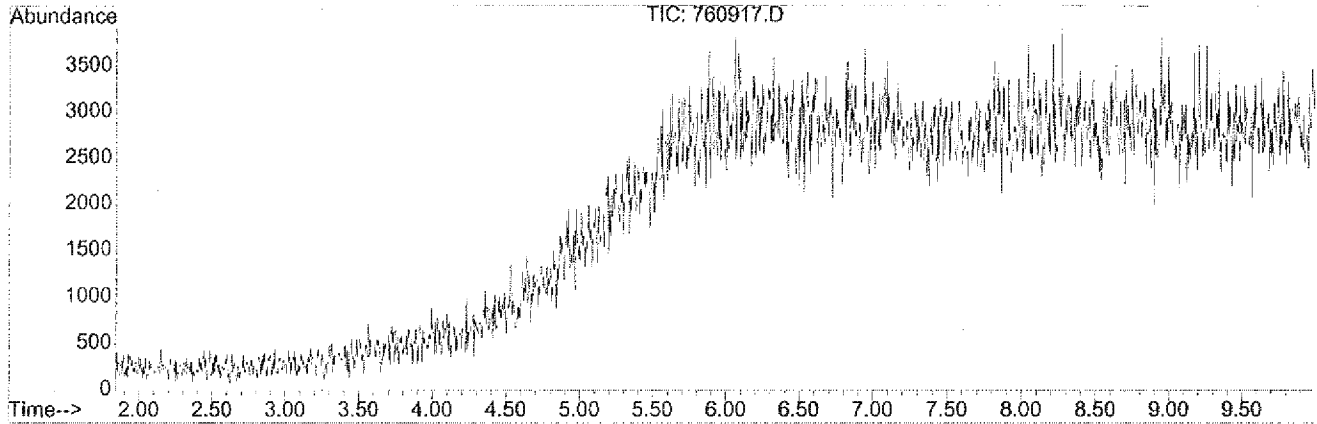
# Area Percent / Library Search Report

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## Information from Data File:

File Name : J:\12\_15\_10\760917.D  
Operator : KAC  
Date Acquired : 15 Dec 2010 15:40  
Sample Name : BLANK  
Submitted by : KAC  
Vial Number : 1  
AcquisitionMeth: DRUGS  
Integrator : RTE

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Ret. Time	Area	Area %	Ratio %
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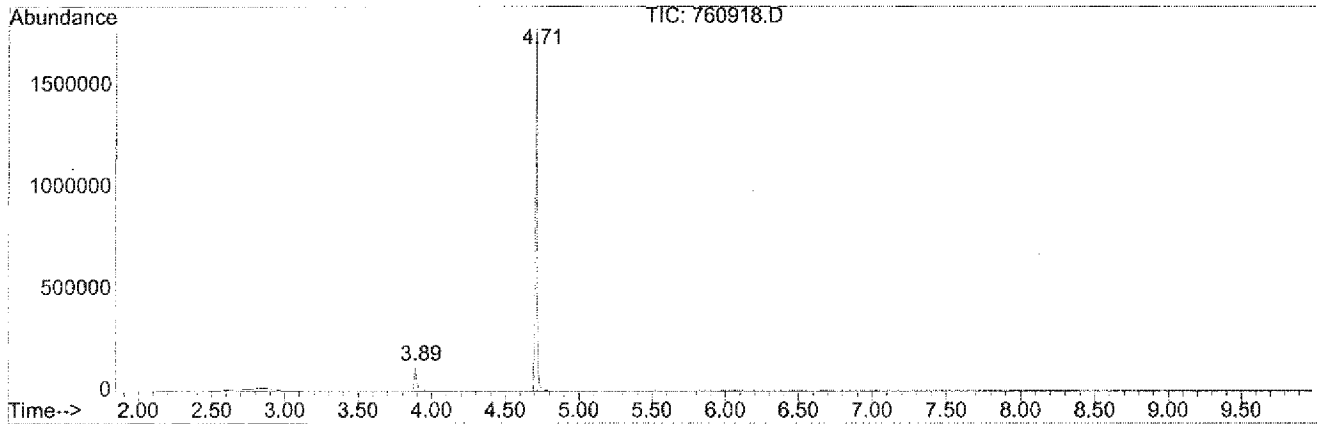
---

\*\*\*NO INTEGRATED PEAKS\*\*\*

# Area Percent / Library Search Report

Information from Data File:

File Name : J:\12\_15\_10\760918.D  
 Operator : KAC  
 Date Acquired : 15 Dec 2010 15:53  
 Sample Name : XXXXXXXXXX  
 Submitted by : KAC  
 Vial Number : 18  
 AcquisitionMeth: DRUGS  
 Integrator : RTE



Ret. Time	Area	Area %	Ratio %
3.886	156898	9.20	10.14
4.707	1547722	90.80	100.00

# Area Percent / Library Search Report

**Information from Data File:**

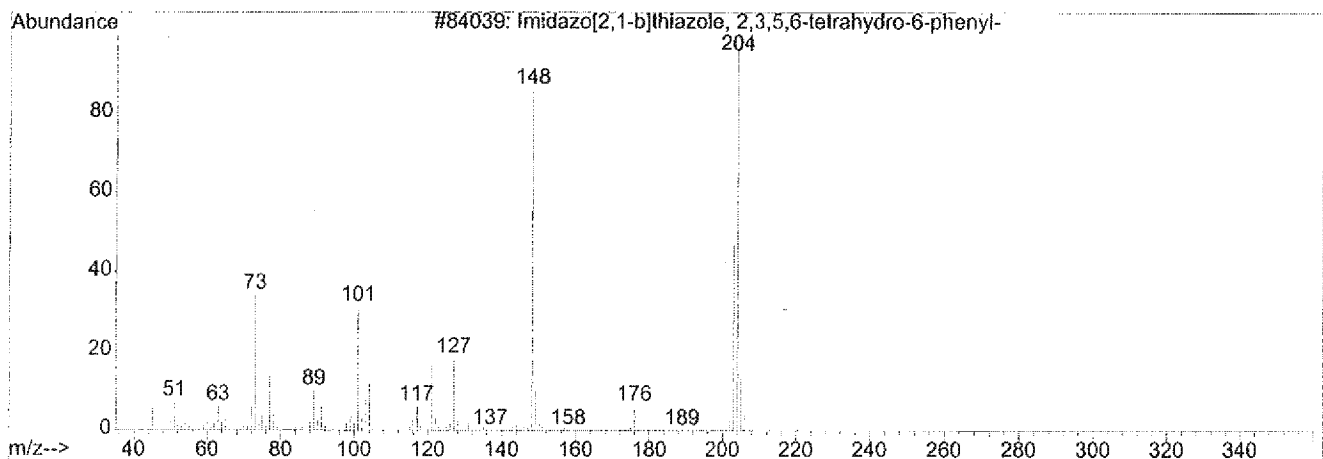
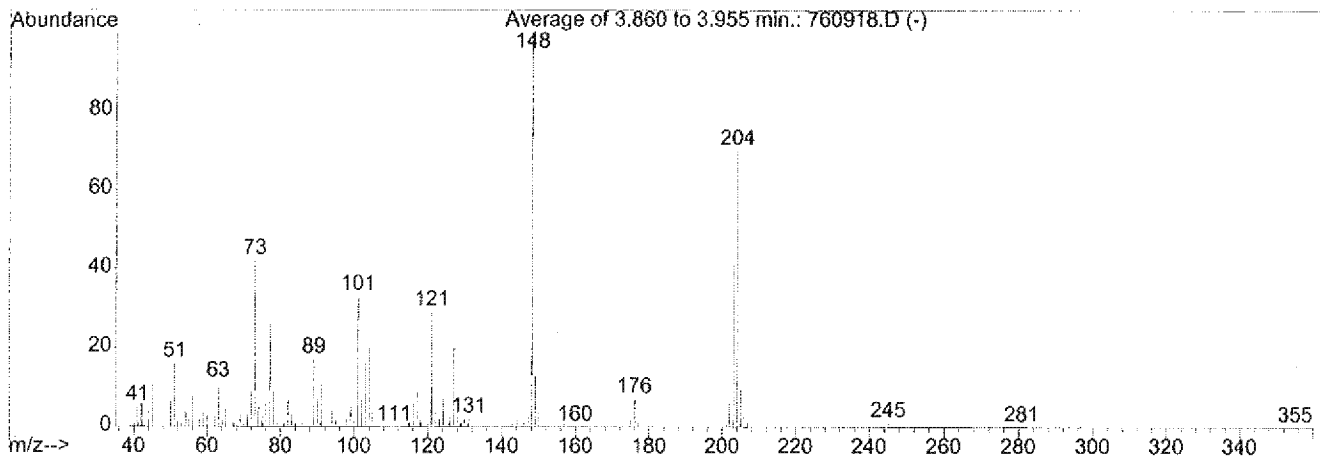
```

File Name       : J:\12_15_10\760918.D
Operator        : KAC
Date Acquired   : 15 Dec 2010   15:53
Sample Name     : 
Submitted by    : KAC
Vial Number     : 18
AcquisitionMeth : DRUGS
Integrator      : RTE
  
```

```

Search Libraries: C:\DATABASE\SLI.L           Minimum Quality: 95
                  C:\DATABASE\PMW_TOX2.L      Minimum Quality: 90
                  C:\DATABASE\NIST98.L
  
```

PK#	RT	Library/ID	CAS#	Qual
1	3.89	C:\DATABASE\NIST98.L		
		Imidazo[2,1-b]thiazole, 2,3,5,6-tet	006649-23-6	96
		Imidazo[2,1-b]thiazole, 2,3,5,6-tet	006649-23-6	95
		Imidazo[2,1-b]thiazole, 2,3,5,6-tet	006649-23-6	95



# Area Percent / Library Search Report

**Information from Data File:**

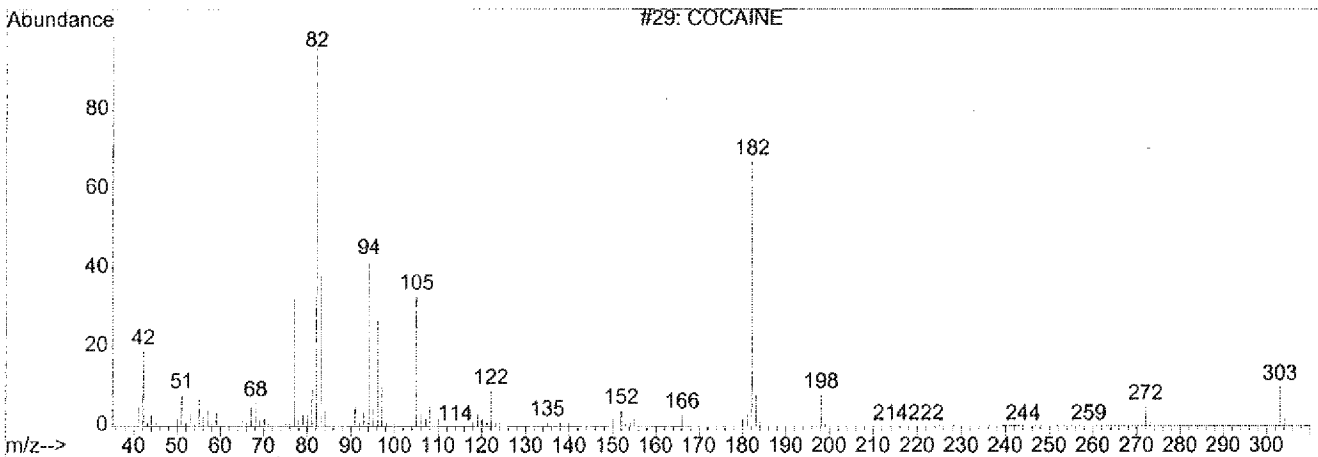
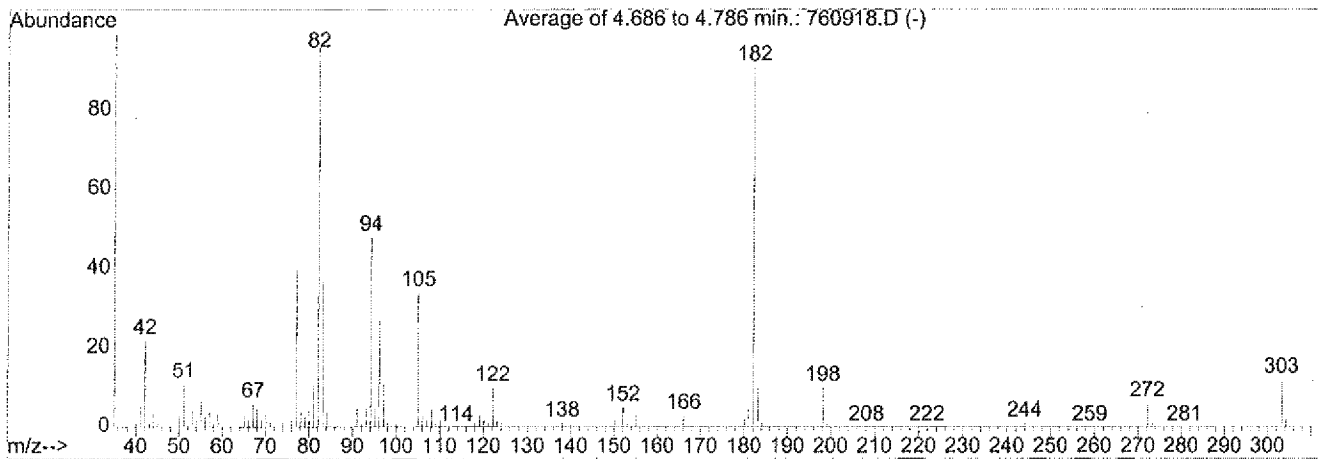
```

File Name       : J:\12_15_10\760918.D
Operator        : KAC
Date Acquired   : 15 Dec 2010  15:53
Sample Name     : ██████████
Submitted by    : KAC
Vial Number     : 18
AcquisitionMeth : DRUGS
Integrator      : RTE
  
```

```

Search Libraries: C:\DATABASE\SLI.L           Minimum Quality: 95
                  C:\DATABASE\PMW_TOX2.L      Minimum Quality: 90
                  C:\DATABASE\NIST98.L
  
```

PK#	RT	Library/ID	CAS#	Qual
2	4.71	C:\DATABASE\SLI.L COCAINE	000050-36-2	99



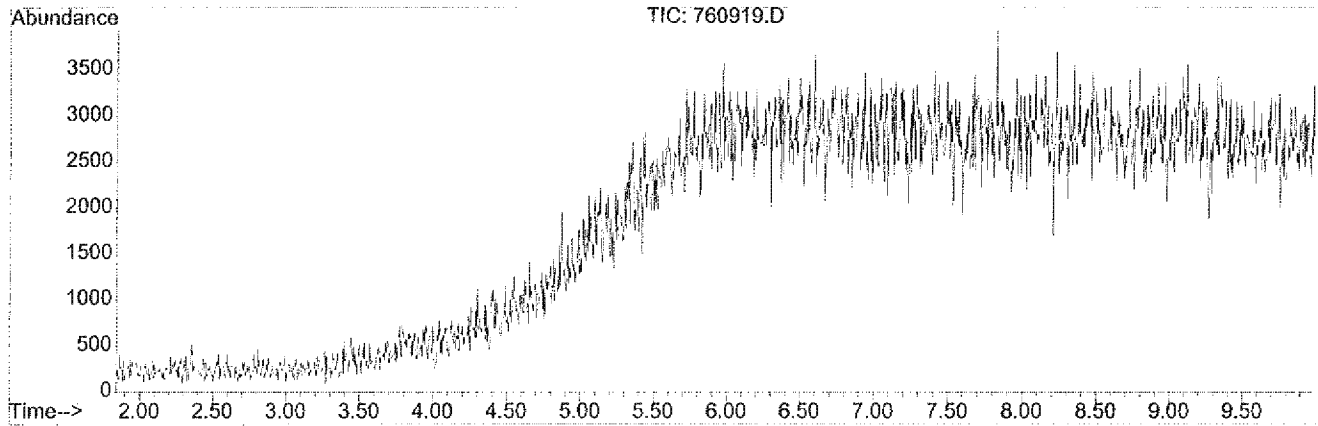
# Area Percent / Library Search Report

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## Information from Data File:

File Name : J:\12\_15\_10\760919.D  
Operator : KAC  
Date Acquired : 15 Dec 2010 16:06  
Sample Name : BLANK  
Submitted by : KAC  
Vial Number : 1  
AcquisitionMeth: DRUGS  
Integrator : RTE

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Ret. Time	Area	Area %	Ratio %
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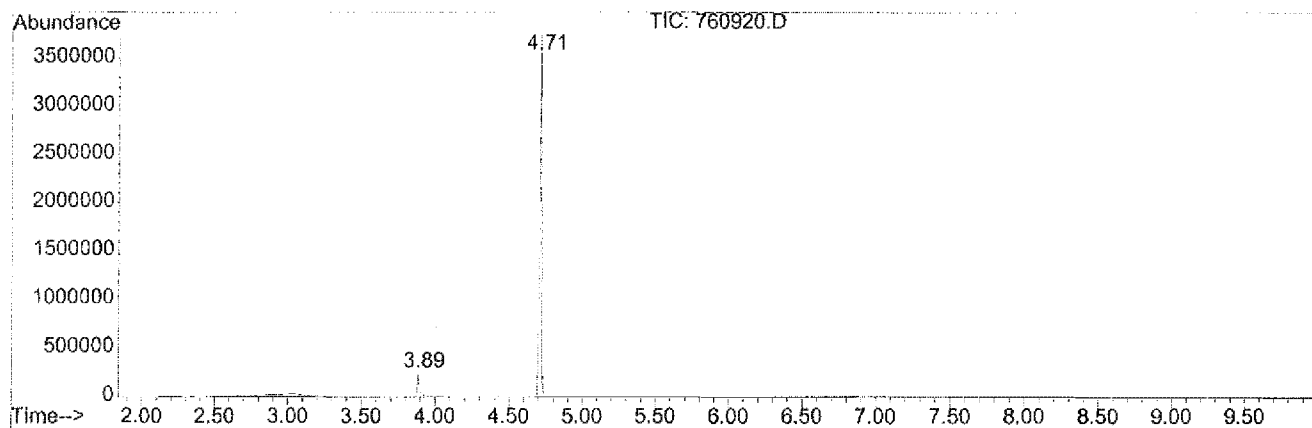
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\*\*\*NO INTEGRATED PEAKS\*\*\*

# Area Percent / Library Search Report

Information from Data File:

File Name : J:\12\_15\_10\760920.D  
 Operator : KAC  
 Date Acquired : 15 Dec 2010 16:18  
 Sample Name : XXXXXXXXXX  
 Submitted by : KAC  
 Vial Number : 20  
 AcquisitionMeth: DRUGS  
 Integrator : RTE



Ret. Time	Area	Area %	Ratio %
3.886	281069	7.53	8.14
4.712	3454031	92.47	100.00

# Area Percent / Library Search Report

**Information from Data File:**

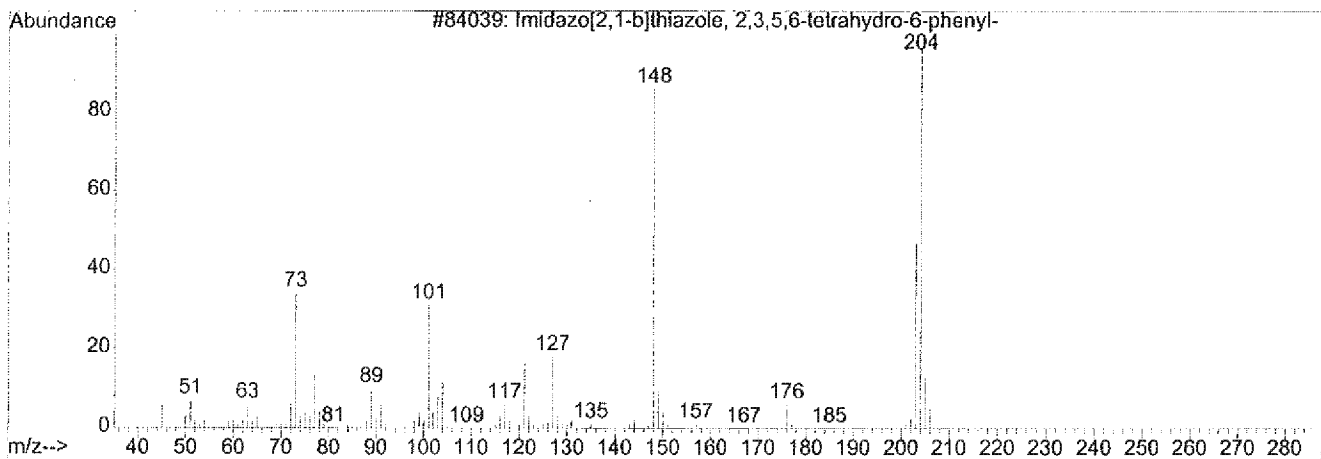
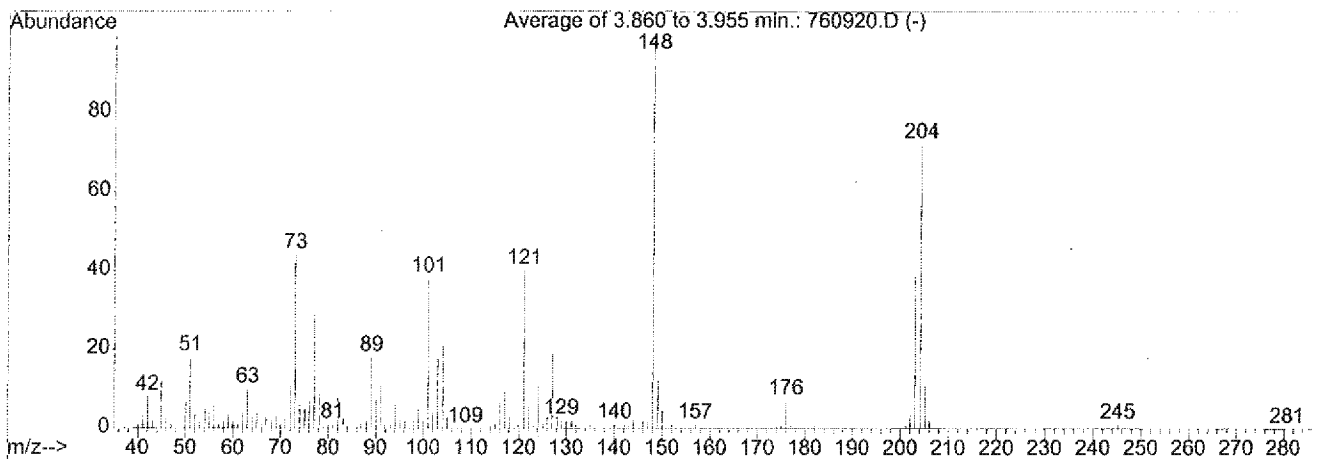
```

File Name       : J:\12_15_10\760920.D
Operator        : KAC
Date Acquired   : 15 Dec 2010  16:18
Sample Name     : 
Submitted by    : KAC
Vial Number     : 20
AcquisitionMeth : DRUGS
Integrator      : RTE
  
```

```

Search Libraries: C:\DATABASE\SLI.L           Minimum Quality: 95
                  C:\DATABASE\PMW_TOX2.L      Minimum Quality: 90
                  C:\DATABASE\NIST98.L
  
```

PK#	RT	Library/ID	CAS#	Qual
1	3.89	C:\DATABASE\NIST98.L		
		Imidazo[2,1-b]thiazole, 2,3,5,6-tet	006649-23-6	96
		Imidazo[2,1-b]thiazole, 2,3,5,6-tet	006649-23-6	96
		Imidazo[2,1-b]thiazole, 2,3,5,6-tet	005036-02-2	95





# Area Percent / Library Search Report

**Information from Data File:**

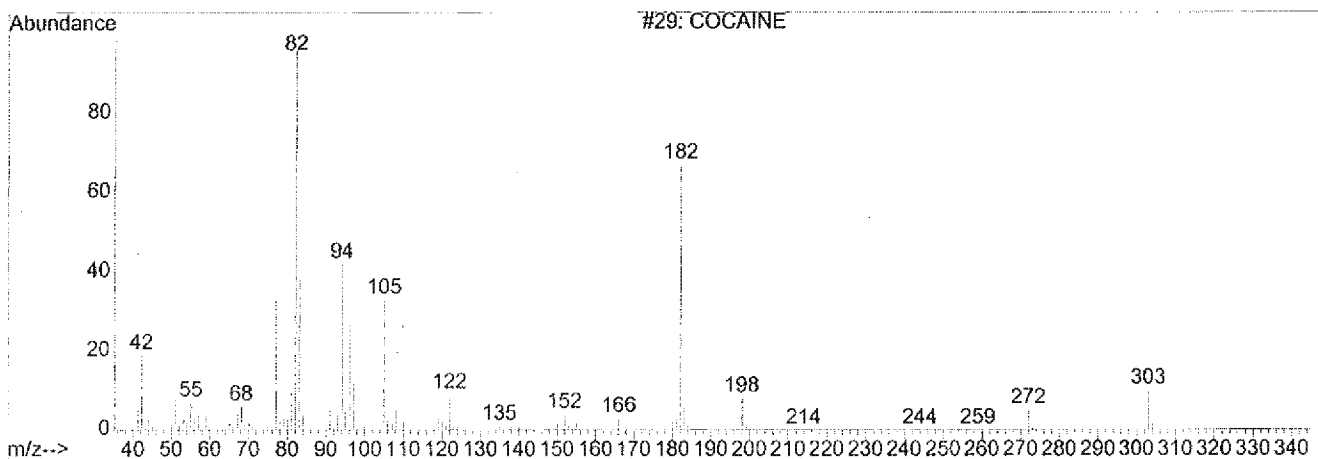
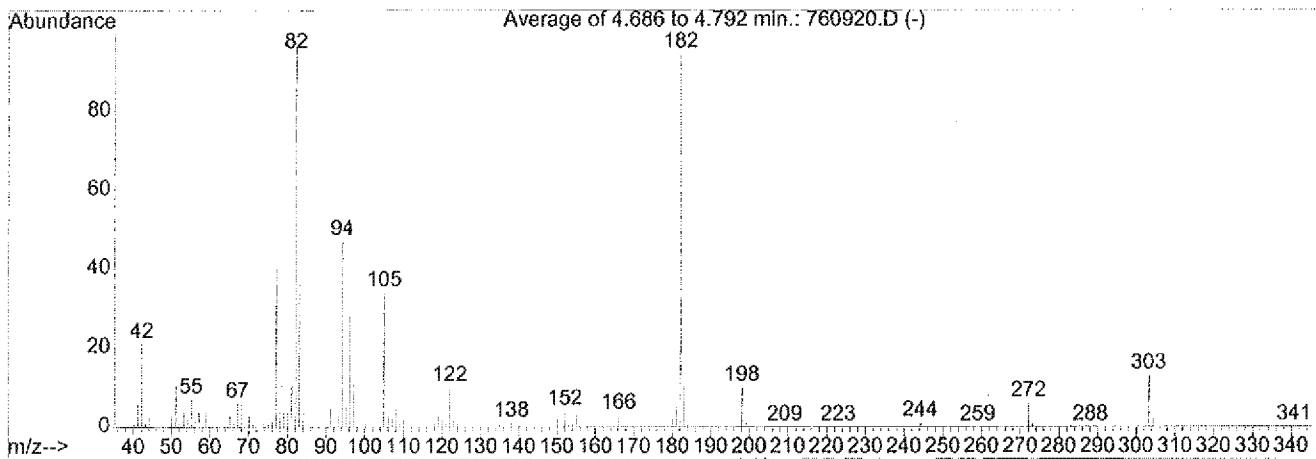
```

File Name       : J:\12_15_10\760920.D
Operator        : KAC
Date Acquired   : 15 Dec 2010  16:18
Sample Name     : ██████████
Submitted by    : KAC
Vial Number     : 20
AcquisitionMeth : DRUGS
Integrator      : RTE
  
```

```

Search Libraries: C:\DATABASE\SLI.L           Minimum Quality: 95
                  C:\DATABASE\PMW_TOX2.L      Minimum Quality: 90
                  C:\DATABASE\NIST98.L
  
```

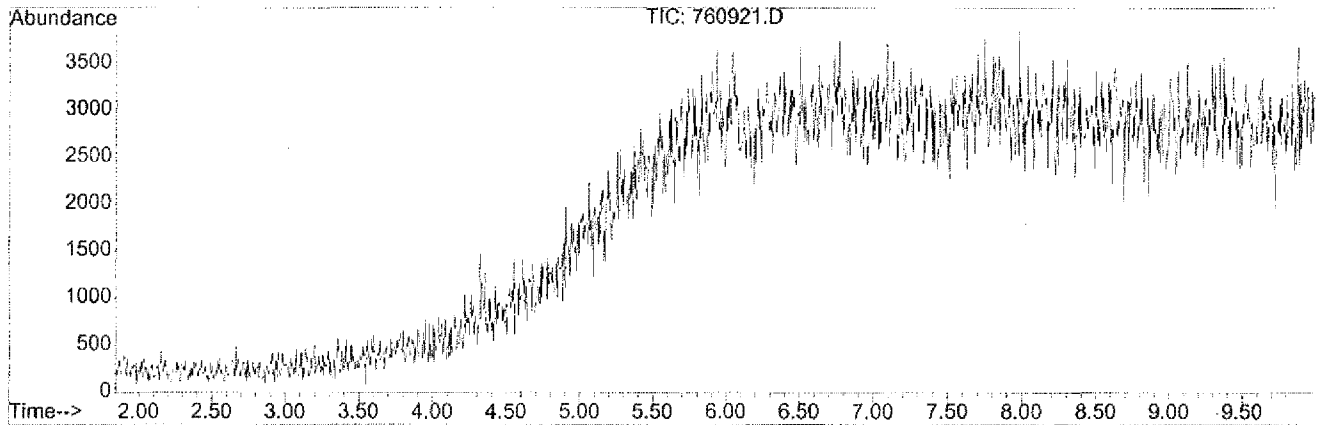
PK#	RT	Library/ID	CAS#	Qual
2	4.71	C:\DATABASE\SLI.L COCAINE	000050-36-2	99



# Area Percent / Library Search Report

Information from Data File:

File Name : J:\12\_15\_10\760921.D  
Operator : KAC  
Date Acquired : 15 Dec 2010 16:31  
Sample Name : BLANK  
Submitted by : KAC  
Vial Number : 1  
AcquisitionMeth: DRUGS  
Integrator : RTE



Ret. Time	Area	Area %	Ratio %
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\*\*\*NO INTEGRATED PEAKS\*\*\*

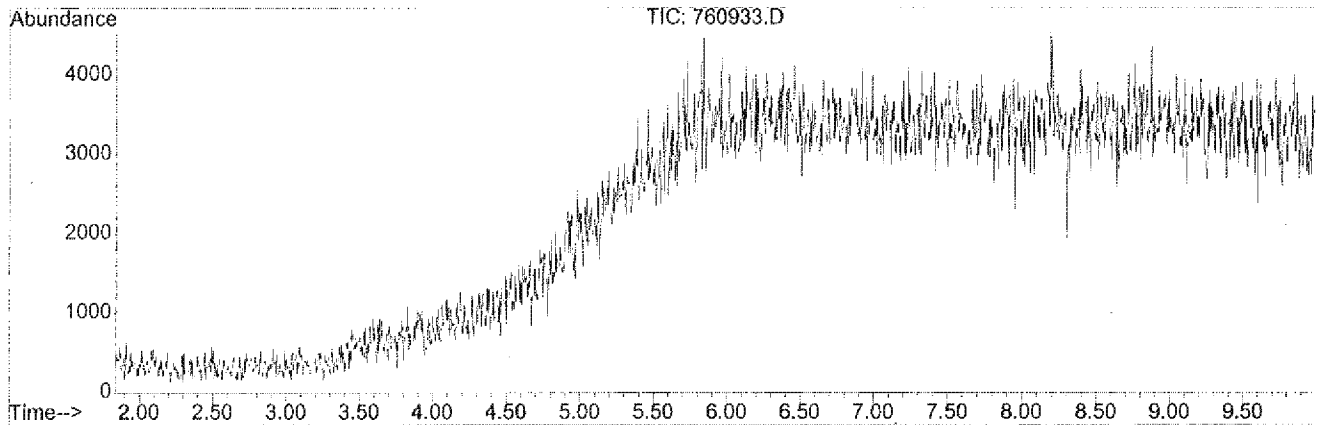
# Area Percent / Library Search Report

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## Information from Data File:

File Name : J:\12\_15\_10\760933.D  
Operator : KAC  
Date Acquired : 15 Dec 2010 19:02  
Sample Name : BLANK  
Submitted by :  
Vial Number : 1  
AcquisitionMeth: DRUGS  
Integrator : RTE

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Ret. Time	Area	Area %	Ratio %
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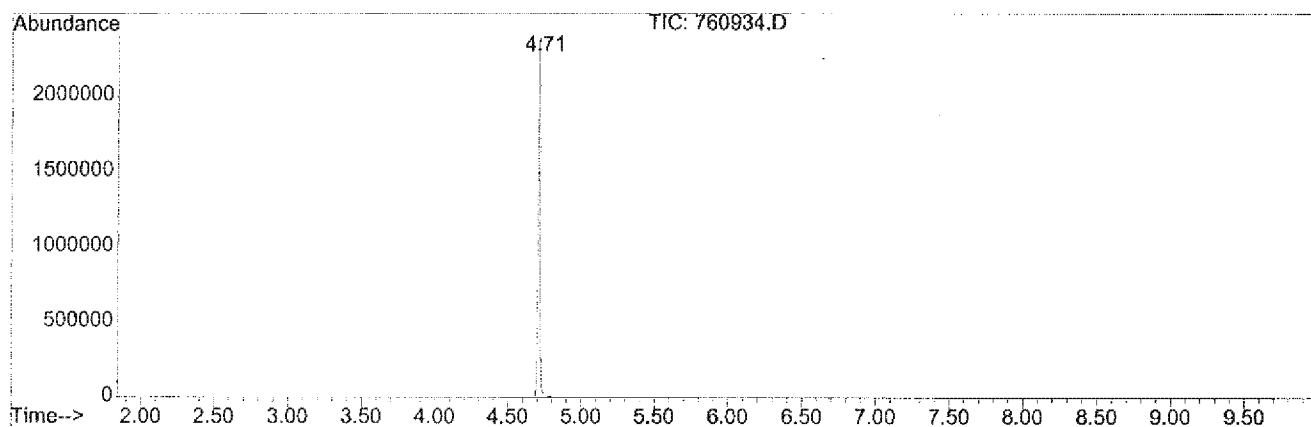
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\*\*\*NO INTEGRATED PEAKS\*\*\*

# Area Percent / Library Search Report

Information from Data File:

File Name : J:\12\_15\_10\760934.D  
 Operator : KAC  
 Date Acquired : 15 Dec 2010 19:15  
 Sample Name : COCAINE STD  
 Submitted by :  
 Vial Number : 34  
 AcquisitionMeth: DRUGS  
 Integrator : RTE



Ret. Time	Area	Area %	Ratio %
4.707	2212037	100.00	100.00

# Area Percent / Library Search Report

**Information from Data File:**

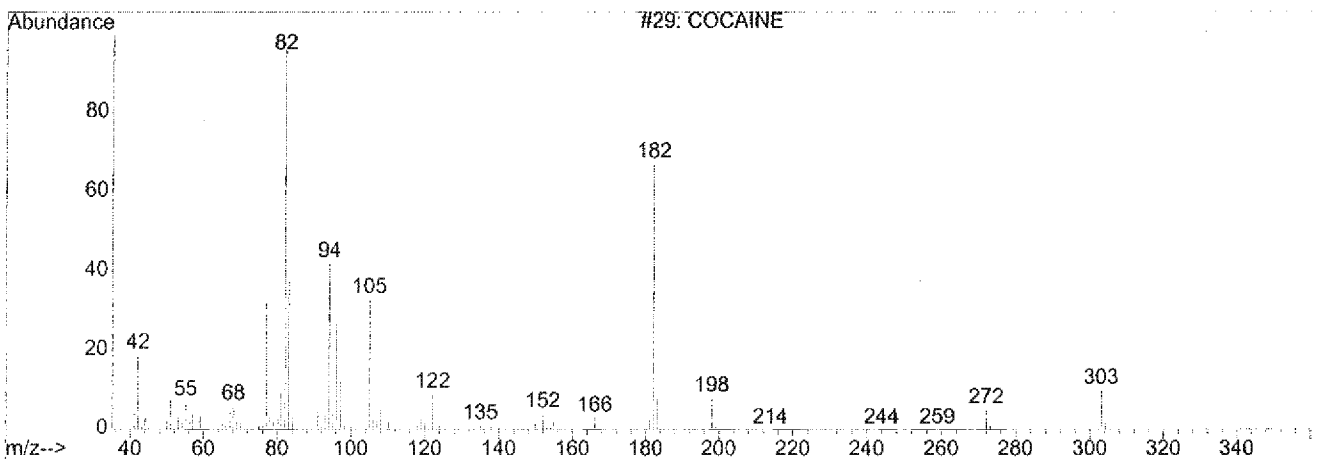
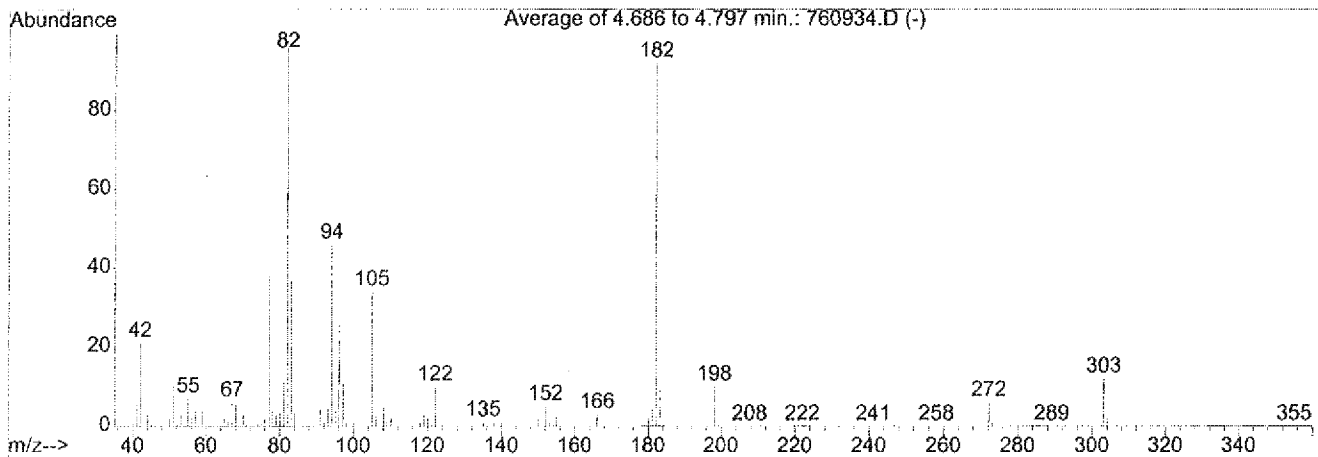
```

File Name       : J:\12_15_10\760934.D
Operator        : KAC
Date Acquired   : 15 Dec 2010  19:15
Sample Name     : COCAINE STD
Submitted by    :
Vial Number     : 34
AcquisitionMeth : DRUGS
Integrator      : RTE
  
```

```

Search Libraries: C:\DATABASE\SLI.L           Minimum Quality: 95
                  C:\DATABASE\PMW_TOX2.L      Minimum Quality: 90
                  C:\DATABASE\NIST98.L
  
```

PK#	RT	Library/ID	CAS#	Qual
1	4.71	C:\DATABASE\SLI.L COCAINE	000050-36-2	99



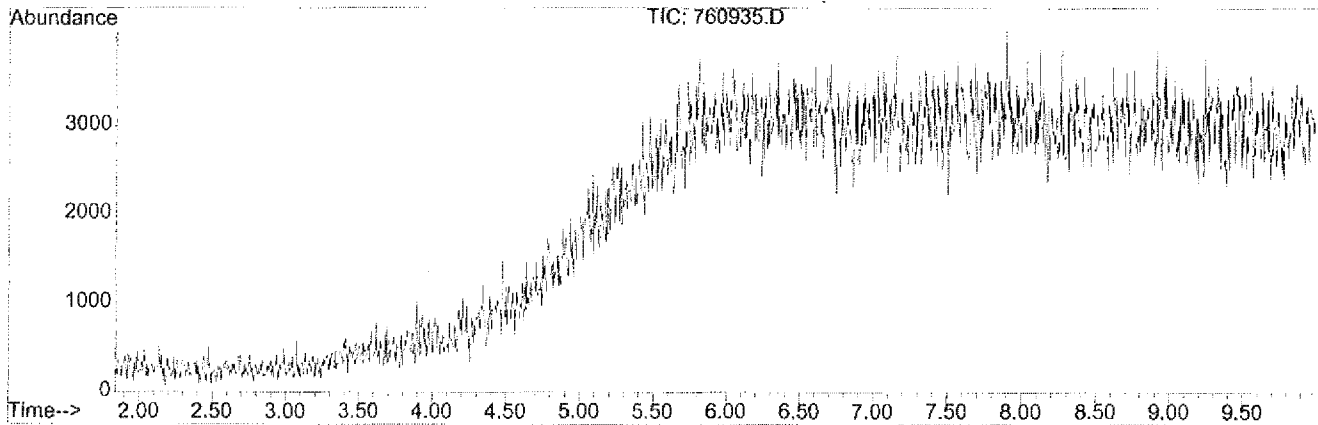
# Area Percent / Library Search Report

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## Information from Data File:

File Name : J:\12\_15\_10\760935.D  
Operator : KAC  
Date Acquired : 15 Dec 2010 19:27  
Sample Name : BLANK  
Submitted by : ASD  
Vial Number : 1  
AcquisitionMeth: DRUGS  
Integrator : RTE

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Ret. Time	Area	Area %	Ratio %
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\*\*\*NO INTEGRATED PEAKS\*\*\*